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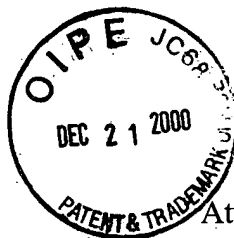
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**REGISTERED PATENT AGENTS

December 21, 2000



WRITER'S DIRECT NUMBER:

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INTERNET ADDRESS:

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Commissioner for Patents
Washington, D.C. 20231

Attn: Office of Initial Patent Examination's
Customer Service Center

Re: U.S. Utility Patent Application
Appl. No. 09/632,855; Filed: August 4, 2000
For: **Wireless Local Area Network (WLAN) Using Universal Frequency
Translation Technology Including Multi-Phase Embodiments**

Inventors: Sorrells *et al.*
Our Ref: 1744.0630001/MQL/JTH

RECEIVED

Sir:

MAR 20 2001

Transmitted herewith for appropriate action are the following documents: Technology Center 2600

1. Request for Corrected Official Filing Receipt;
2. A photocopy of the Official Filing Receipt, with corrections indicated in "red ink"; and
3. Return postcard.

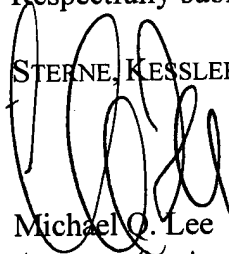
It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents
December 21, 2000
Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Michael Q. Lee
Attorney for Applicants
Registration No. 35,239

JTH/slw
Enclosures



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/632,855	08/04/2000	2734	1200	1744.0630001	139	40	3

Sterne Kessler Goldstein & Fox PLLC
Attorneys at Law
1100 New York Avenue N W Suite 600
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FILING RECEIPT



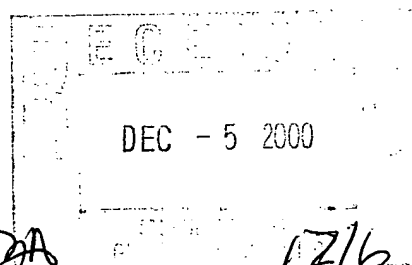
OC000000005584872

Date Mailed: 11/29/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

David F. Sorrells, Middleburg, FL ;
Michael J. Bultman, Jacksonville, FL ;
Robert W. Cook, Switzerland, FL ;
Richard C. Looke, Jacksonville, FL ;
Charley D. Moses JR., Jacksonville, FL ;
Gregory S. Rawlins, Lake Mary, FL ;
Michael W. Rawlins, Lake Mary, FL ;



DA
MOL
J.T.H.
12/6
12/7

Continuing Data as Claimed by Applicant

THIS APPLN CLAIMS BENEFIT OF 60/147,129 08/04/1999,
09/525,615 03/14/2000, and
09/526,041 03/14/2000.

Foreign Applications

If Required, Foreign Filing License Granted 09/21/2000

Title

Wireless local area network (WLAN) using universal frequency translation technology including multi-phase embodiments

Preliminary Class

375

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Sorrells *et al.*

Appl. No. 09/632,855

Filed: August 4, 2000

For: **Wireless Local Area Network
(WLAN) Using Universal
Frequency Translation
Technology Including Multi-Phase
Embodiments**

Art Unit: 2734

Examiner: To be Assigned

Atty. Docket: 1744.0630001/MQL/JTH

Request for Corrected Official Filing Receipt

Commissioner for Patents
Washington, D.C. 20231

Attn: Office of Initial Patent Examination
Customer Service Center

Sir:

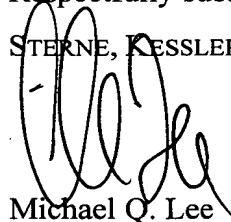
Applicants hereby request that a corrected Official Filing Receipt be issued and sent to the undersigned representative. Specifically, the following corrections to the Official Filing Receipt are requested:

In the Continuing Data section, after "08/04/1999, " insert --, 09/525,615 03/14/2000, and 09/526,041 03/14/2000.--

In support of the above request, a photocopy of the instant Official Filing Receipt is enclosed with the corrections noted in red. It is requested that a corrected Official Filing Receipt be issued, and sent to the undersigned at the earliest possible time.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Michael Q. Lee
Attorney for Applicants
Registration No. 35,239

Date: 12/21/00

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Bib Data Sheet

CONFIRMATION NO. 2274

SERIAL NUMBER 09/632,855	FILING DATE 08/04/2000 RULE	CLASS 375	GROUP ART UNIT 2634	ATTORNEY DOCKET NO. 1744.0630001
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APPLICANTS

David F. Sorrells, Middleburg, FL;
 Michael J. Bultman, Jacksonville, FL;
 Robert W. Cook, Switzerland, FL;
 Richard C. Looke, Jacksonville, FL;
 Charley D. Moses JR., Jacksonville, FL;
 Gregory S. Rawlins, Lake Mary, FL;
 Michael W. Rawlins, Lake Mary, FL;

**** CONTINUING DATA *******

THIS APPLN CLAIMS BENEFIT OF 60/147,129 08/04/1999
 AND A CIP OF 09/525,615 03/14/2000
 AND A CIP OF 09/526,041 03/14/2000

**** FOREIGN APPLICATIONS *******

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 09/21/2000

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no Allowance	<input type="checkbox"/> Met after Examiner's Signature	STATE OR COUNTRY FL	SHEETS DRAWING 139	TOTAL CLAIMS 40	INDEPENDENT CLAIMS 3
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ADDRESS

Sterne Kessler Goldstein & Fox PLLC
 Attorneys at Law
 1100 New York Avenue N W Suite 600
 Washington ,DC 20005-3934

TITLE

Wireless local area network (WLAN) using universal frequency translation technology including multi-phase embodiments

FILING FEE RECEIVED 1200	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit

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Bib Data Sheet

SERIAL NUMBER 09/632,855	FILING DATE 08/04/2000 RULE	CLASS 375	GROUP ART UNIT 2734	ATTORNEY DOCKET NO. 1744.0630001
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APPLICANTS

David F. Sorrells, Middleburg, FL ;
 Michael J. Bultman, Jacksonville, FL ;
 Robert W. Cook, Switzerland, FL ;
 Richard C. Looke, Jacksonville, FL ;
 Charley D. Moses JR., Jacksonville, FL ;
 Gregory S. Rawlins, Lake Mary, FL ;
 Michael W. Rawlins, Lake Mary, FL ;

** CONTINUING DATA *****

THIS APPLN CLAIMS BENEFIT OF 60/147,129 08/04/1999

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE

GRANTED ** 09/21/2000

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY FL	SHEETS DRAWING 139	TOTAL CLAIMS 40	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature _____ Initials _____				

ADDRESS

Sterne Kessler Goldstein & Fox PLLC
 Attorneys at Law
 1100 New York Avenue N W Suite 600
 Washington ,DC 20005-3934

TITLE

Wireless local area network (WLAN) using universal frequency translation technology including multi-phase embodiments

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1200

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<input type="checkbox"/> 1.16 Fees (Filing)
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APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
09/632,855	08/04/2000	David F. Sorrells	1744.0630001

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 Attorneys at Law
 1100 New York Avenue N W Suite 600
 Washington, DC 20005-3934



Date Mailed: 03/16/2001

RESPONSE TO REQUEST CORRECTED FILING RECEIPT**Claims, Fees, Inventors and Continuity**

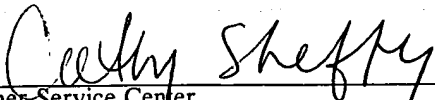
In response to your request for a corrected Filing Receipt, the Office is unable to comply with your request because:

- ☐ The total number of claims appearing on the Filing Receipt does not include multiple dependent claims. The total fee appearing on the Filing Receipt includes the cost of multiple dependent claims that were present at the time the application was filed.
- ☐ The filing fee is correct. It includes the surcharge under 37 CFR 1.16(e) for filing an oath/declaration or basic filing fee after the application filing date.
- ☐ The inventor information may be truncated if the family name consists of more than 50 characters (letters and spaces combined) and if the given name consists of more than 50 characters (letters and spaces combined). The inventor's residence allows for up to 40 characters (letters and spaces combined).
- ☐ The docket number allows a maximum of 25 characters.
- ☒ Continuity claimed under 35 USC 120 cannot be added to the Filing Receipt without supplying the relationship (i.e. continuation, divisional...).
- ☐ Foreign priority will appear on the Filing Receipt in the following order:
Country, Application number, Filing date.
- ☐ The person signing on behalf of the deceased inventor will be reflected on your Filing Receipt as the legal representative.
- ☐ The enclosed Filing Receipt was returned to the Office as undeliverable. We are sending a second filing receipt to the address given.
- ☐ Only one character per space is allowed. Therefore, punctuation which is usually placed above or below a letter, such as an umlaut (.), cannot be included on the Filing Receipt.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, DC 20231

A copy of this notice MUST be returned with the reply.



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Initial Patent Examination Division (703) 308-1202

PART 3 - OFFICE COPY